HP t5565z Smart Client

Too smart to be called Zero

Auto-sensing technology that adapts to your environment, automatically identifying and connecting to the right client virtualization infrastructure in just seconds.

Too smart to be called Zero

The HP t5565z Smart Client is a uniquely intelligent zero client delivering new levels of simplicity and value in thin computing. Too smart to be called a Zero, the HP t5565z features auto-sensing technology that adapts to your environment. You can choose to deploy or repurpose the HP t5565z in Citrix XenDesktop environments with support for HDX, or choose VMware View with support for PCoIP, or Microsoft Session Virtualization via RDP 6, for a brilliant user experience. HP Smart Client intelligence is automatically inherited from the pre-configured host server in the data center. Simply connect the HP Smart Client to the network and a user monitor, and you're on.

PC performance, energy efficiency built in

Connect to the latest in display technology with native dual-digital monitor support or connect to an analog monitor using the included DVI-I to VGA adapter. Standard configurations include 6 USB 2.0 ports (two are located in a secure USB compartment), a serial port, a parallel port, and a power cord retention slot. An optional integrated wireless adapter is also available.[1]

Zero configuration

The HP Smart Client is a truly no-touch zero client device. Just set up your server, boot the client and connect. HP Smart Clients combine the benefits of a zero client with HP auto-sensing technology that automatically connects to the network and searches for the right Citrix, VMware or Microsoft client virtualization infrastructure and downloads everything it needs to deliver a robust user experience. The user is up and running quickly with no local user interface and just three steps from log on to productivity.

Zero management

Using the HP Smart Client infrastructure, you can set up your network in minutes. At each boot up, the HP t5565z Smart Client automatically identifies the assigned environment from the server in seconds – even if the client virtualization software has been transitioned to a new environment. The desktop receives seamless updates as needed without individual IT support or interrupting the user session. Our tools help minimize on-site maintenance visits, improve operating efficiency and protect your investment. Use the profile editor to make connection changes in just a few clicks and clients seamlessly receive updates from the cloud. Fall-back Intelligence on the client allows users to stay connected even if the server is offline.

Zero compromise

Unlike other zero clients, you can deploy HP Smart Clients with the peace of mind that if your client virtualization software changes your HP Smart Clients will adapt to your environment. Simply repurpose your HP Smart Client for another protocol, saving time and money. The solid-state design of the HP t5565z is near silent and fits in your environment -- even attached to the back of a monitor with the HP QuickRelease[2] -- creating a zero client footprint for maximum workspace efficiency.

For more information about the HP t5565 Thin Client please visit www.hp.com/go/thincomputing.

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SPECIFICATIONS	
Server OS compatibility	Citrix XenApp 4.5 / 5 / 6 Citrix XenDesktop 4 / 5 Citrix Presentation Server 4.0 / 4.5 Windows Server 2008 / / 2008 R2 Remote Desktop Services Windows 2000/2003/ Terminal Server families Windows XP / Windows Vista / Windows 7 via RDP (single connection only)
Citrix and Windows connectivity	Citrix ICA 12, RDesktop 1.6 (RDP 6 client)
VDI broker support	XenDesktop through PNagent VMware View 4.6 with support for PCoIP
Multimedia and USB redirection	Citrix HDX MediaStream Citrix HDX Plug-n-Play (USB redirection)
Device management support	HP Smart Client Service includes an Installation Wizard and Automatic Intelligence. Use Automatic Intelligence for Client Kits, Profile Repository, Profile Editor, Intelligent Delivery.
Processor	VIA Nano u3500 1 GHz
Memory	1 GB DDR3 SO-DIMM (128 MB reserved for video)
Storage	1 GB Flash
Graphics	VIAChromotionHD[3] 2.0 Integrated Graphics Processor
Audio	Internal amplified speaker, VIA VT1708S Audio Codec supports up to 24-bit, 192 KHz samples
Communications	10/100/1000 Ethernet (actual speeds may vary), DHCP or Static IP support, Wake on LAN (WOL), 802.11 a/b/g/n Wi-Fi[1,2] adapter (certain models)
Ports and connectors	Six (6) USB 2.0 ports (two front, two rear, two in secure compartment), one DVI-I, one DVI-D, one parallel, one serial, two (2) PS/2, one front audio out, one front audio in, one RJ-45 port, one (1) DVI-I-to-VGA adapter included in carton
Input devices	Standard keyboard and 2-button optical scroll mouse included (USB or PS/2; varies by region)
Power	Worldwide auto-sensing 100-240 VAC, 50-60 Hz energy-saving automatic power-down, surge-tolerant, ENERGY STAR® qualified 65-watt power supply supplying 19VDC
Environmental	ENERGY STAR® qualified. BFR/PVC free[5]. This product complies with the requirements of the European Union's Ecodesign Directive 2009/125/EC and its associated implementing measures. RoHS, WEEE
Dimensions (HxWxD)	8.25 x 2.30 x 8.5 in (209.55 x 58.42 x 215.90 mm) without stand; 8.65 x 2.30 x 8.5 in (219.70 x 58.42 x 215.90 mm) with stand
Weight	3.00 lbs (1.36 kg) with stand
Warranty	Limited three-year hardware warranty
CarePack Services[4]	9x5 Next-Business-Day Advanced Exchange – 3 Years 9x5 Next-Business-Day On-Site Coverage – 3 Years

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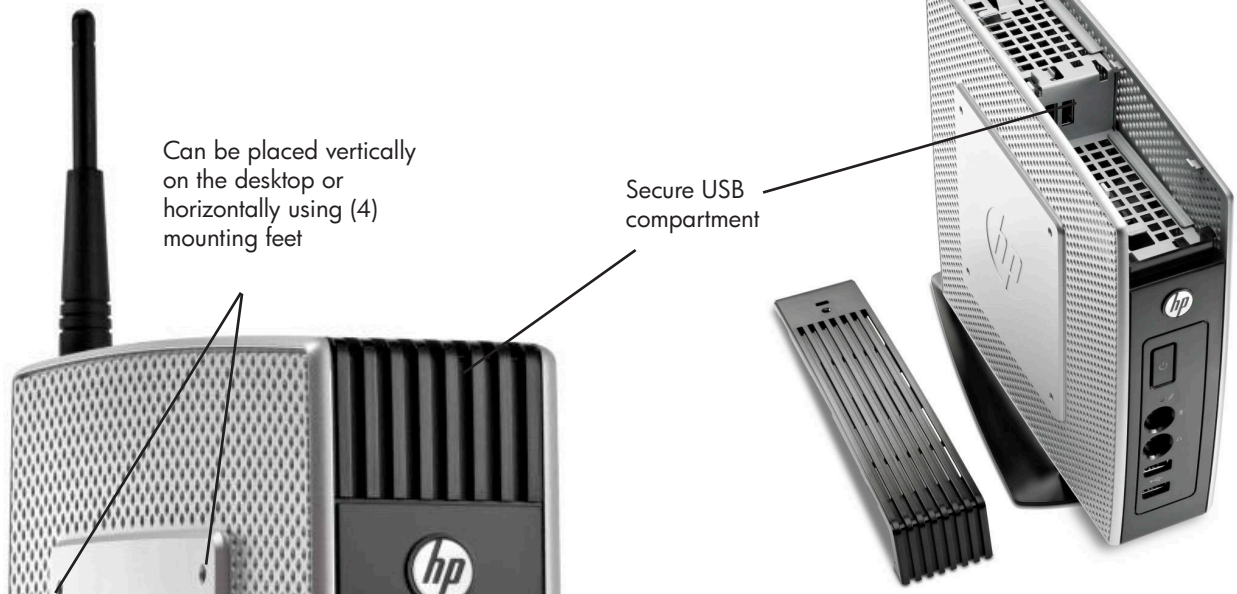
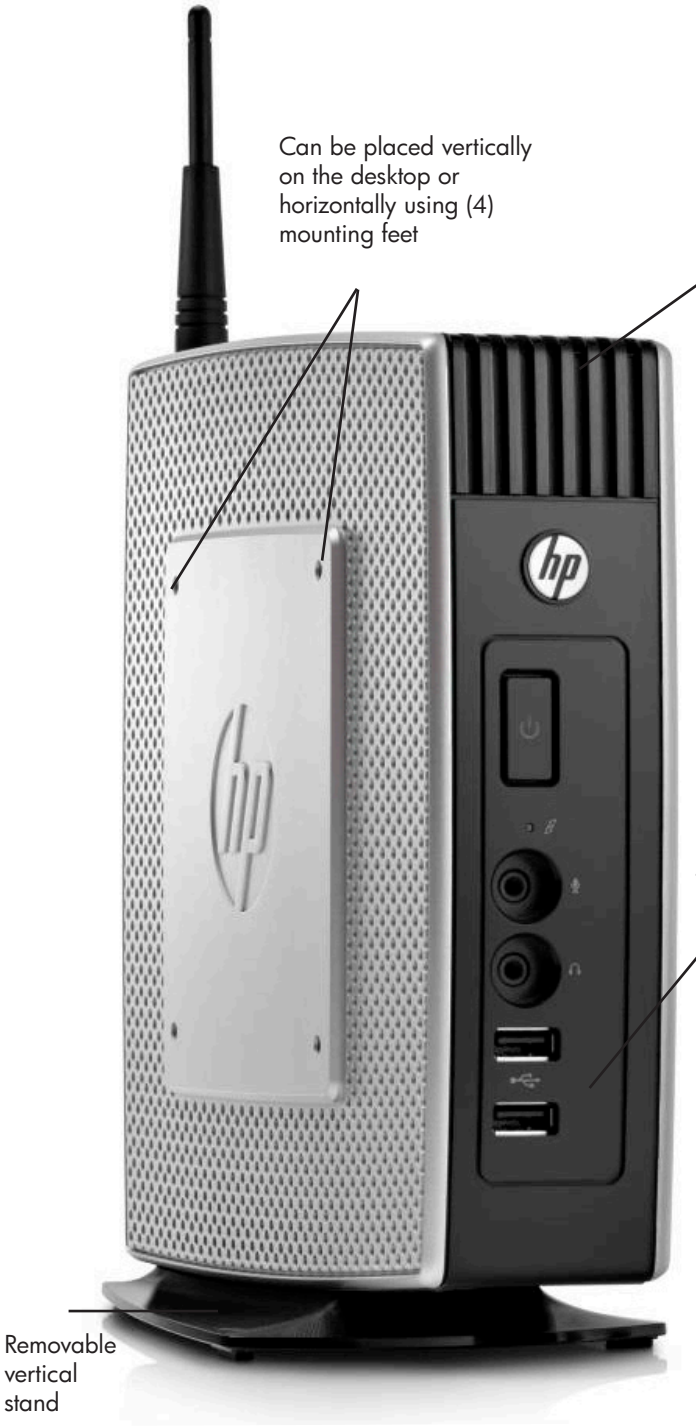
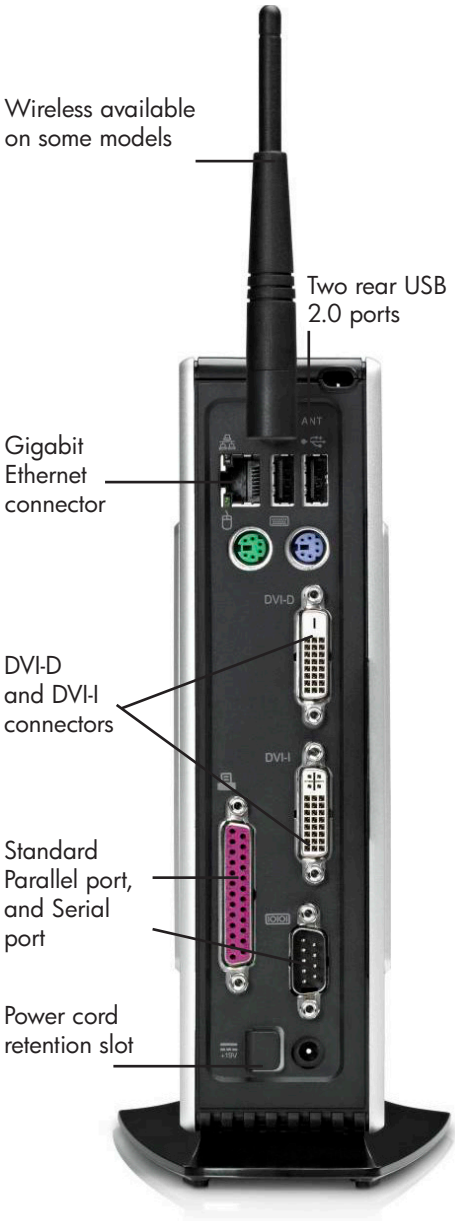



Can be placed vertically on the desktop or horizontally using (4) mounting feet
Two front USB 2.0 ports
Removable vertical stand


Wireless available on some models
Two rear USB 2.0 ports
Gigabit Ethernet connector
DVI-D and DVI-I connectors
Standard Parallel port, and Serial port
Power cord retention slot

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1. Wireless access point and Internet access required. Availability of public wireless access points limited.
2. Optional accessories sold separately.
3. High-definition content is required to view HD images.
4. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.
5. HP t5565z Smart Client is brominated flame retardant and polyvinyl chloride free (BFR/PVC-free); meeting the evolving definition of "BFR/PVC-free" as set forth in the "iNEMI Position Statement on the 'Definition of Low-Halogen Electronics (BFR/CFR/PVC-Free).'" Plastic parts contain <1,000 ppm (0.1 percent) of bromine (if the Br source is from BFRs) and <1,000 ppm (0.1 percent) of chlorine (if the Cl source is from CFRs or PVC or PVC copolymers). All printed circuit board (PCB) and substrate laminates contain bromine/chlorine total <1,500 ppm (0.15 percent) with a maximum chlorine of 900 ppm (0.09 percent) and maximum bromine being 900 ppm (0.09 percent). Service parts after purchase may not be BFR/PVC-free. Power supply, power cords, keyboard, mouse, and DVI-to-VGA adapter are not BFR/PVC free.

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